

**United States of America
FEDERAL COMMUNICATIONS COMMISSION
EXPERIMENTAL
RADIO STATION CONSTRUCTION PERMIT
AND LICENSE**

EXPERIMENTAL

(Nature of Service)

WI2XVV

(Call Sign)

XD MO

(Class of Station)

0183-EX-CN-2017

(File Number)

NAME COMTECH MOBILE DATACOM CORP.

Subject to the provisions of the Communications Act of 1934, subsequent acts, and treaties, and all regulations heretofore or hereafter made by this Commission, and further subject to the conditions and requirements set forth in this license, the licensee hereof is hereby authorized to use and operate the radio transmitting facilities hereinafter described for radio communications in accordance with the program of experimentation described by the licensee in its application for license.

Operation: In accordance with Sec. 5.3(j) of the Commission's Rules

Station Locations

(1) MOBILE: CONUS

Frequency Information

MOBILE: CONUS

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
1631.5-1645.5 MHz	MO	200KG7W	10 W (ERP)	
1646.5-1660.5 MHz	MO	200KG7W	10 W (ERP)	

Special Conditions:

- (1) Licensee should be aware that other stations may be licensed on these frequencies and if any interference occurs, the licensee of this authorization will be subject to immediate shut down.
- (2) The station identification requirements of Section 5.115 of the Commission's Rules are waived.
- (3) This experimental license was obtained based on the written consent of Inmarsat for operations in the 1631.5 - 1645.5 MHz and 1646.5 - 1660.5 MHz bands.

This authorization effective August 07, 2017 and
will expire 3:00 A.M. EST August 01, 2019

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